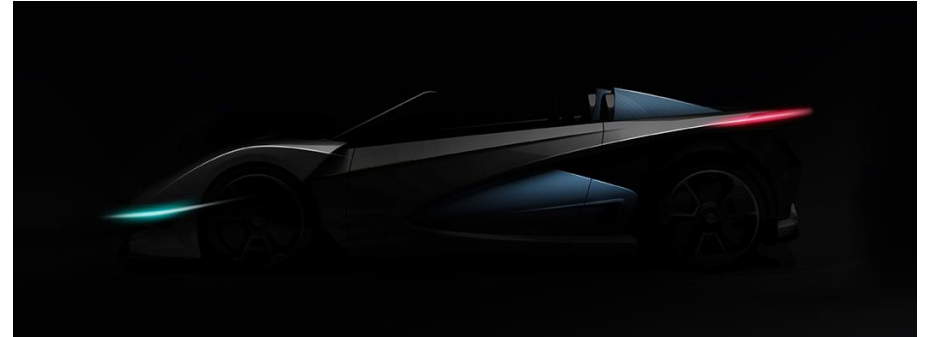


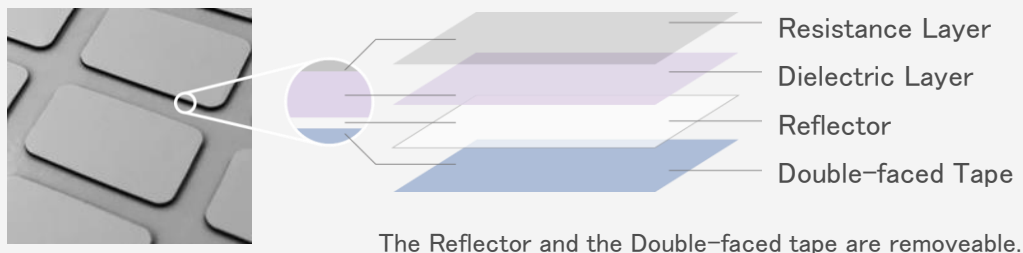
# Millimeter wave absorber ( $\lambda / 4$ wavelength-type )

SEKISUI CHEMICAL CO., LTD.



# Product Overview

$\lambda / 4$  type structure



## Characteristics

High absorption, Broadband

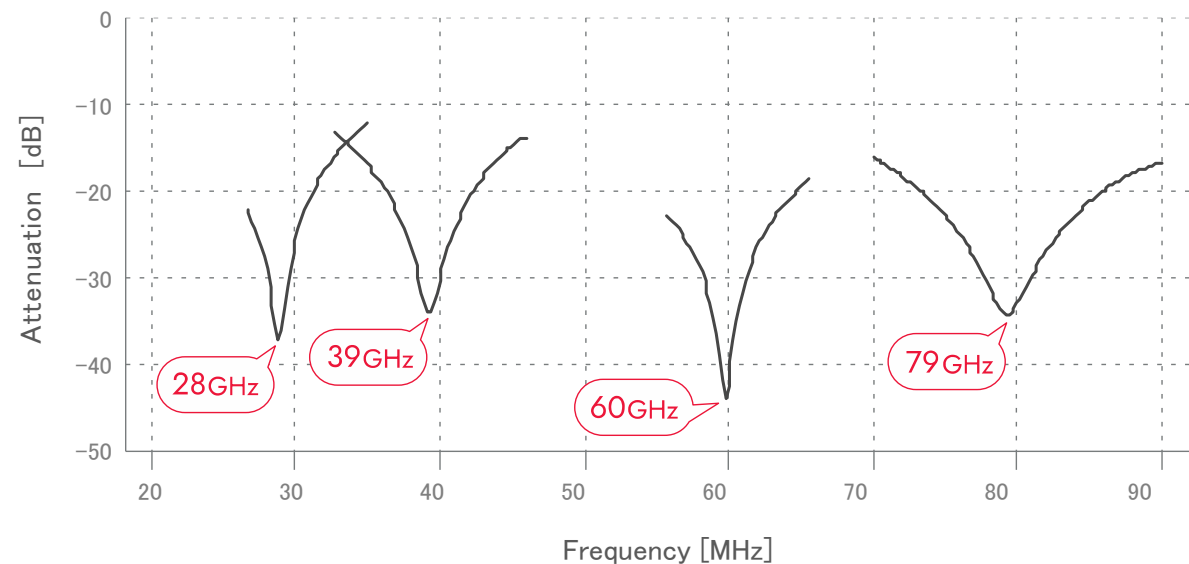
Adjustable to specified frequency

Flexible,  
It can be affixed to a curved surface

High reliability

## Attenuation

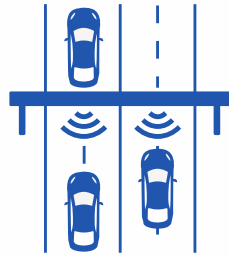
Item		Contents
Form		Free form
Thickness		0.7 ~ 2.0 mm
Attenuation		$\cong$ -20 dB
Reliability 2000hr	85°C 85%	$\cong$ -20 dB
	125°C	
	-40°C	



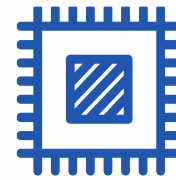
# Applications



Millimeter wave radar  
for Automobile



Millimeter wave radar for  
Traffic management



EMI shielding for  
Semiconductor Chip



5G Stations  
XXX

A new frontier, a new lifestyle.

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